

# FILE COPY

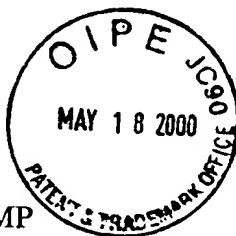
## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Matsutaro MIYAMOTO, et al.

Serial Number: 09/473,137

Group Art Unit: 3745

Filed: December 28, 1999



Attention: Appln Processing Division,  
Customer Correction Branch

For: TURBO-MOLECULAR PUMP

### REQUEST FOR CORRECTED FILING RECEIPT

Director of Patents & Trademarks  
Washington, D.C. 20231

Date: May 18, 2000

Sir:

Please supply the undersigned attorney with a corrected filing receipt for the above-identified application. The undersigned also respectfully requests that the Patent and Trademark Office records be amended to reflect the correction.

In reviewing the official Filing Receipt, we still noted an error in that the foreign application date of the fourth priority document ("03/06/1999" should be - -06/03/1999- -). A copy of the Declaration is enclosed which indicates the correct date.

We are enclosing a copy of the filing receipt with the corrections highlighted.

In the event that any fees are required in connection with this paper, please charge our Deposit Account No. 01-2340.

Respectfully submitted,

ARMSTRONG, WESTERMAN, HATTORI,  
MCLELAND & NAUGHTON

Mel R. Quintos  
Attorney for Applicants  
Reg. No. 31,898

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JUL 14 2000  
TC 3700 MAIL ROOM

Atty. Docket No. 991517  
1725 K Street, N.W., Suite 1000  
Washington, DC 20006  
Tel: (202) 659-2930  
Fax: (202) 887-0357  
MRQ/cs

Enclosures: Copies of Filing Receipt & Declaration

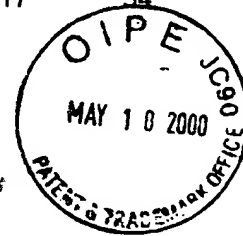
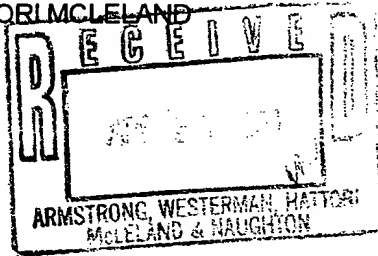
## FILING RECEIPT



\*OC000000005074469\*

UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark OfficeAddress: ASSISTANT SECRETARY AND  
COMMISSIONER OF PATENT AND TRADEMARKS  
Washington, D.C. 20231

| APPLICATION NUMBER | FILING DATE | GRP ART UNIT | FIL FEE REC'D | ATTY. DOCKET NO | DRAWINGS | TOT CLAIMS | IND CLAIMS |
|--------------------|-------------|--------------|---------------|-----------------|----------|------------|------------|
| 09/473,137         | 12/28/1999  | 3745         | 1550          | 991517          | 34       | 32         | 2          |

ARMSTRONG WESTERMAN HATTORI MCLELAND  
AND NAUGHTON  
1725 K ST NW  
SUITE 1000  
WASHINGTON, DC 20006

Date Mailed: 04/25/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

MATSUTARO MIYAMOTO, Chigasaki-shi, JAPAN;  
HIROAKI OGAMINO, Kawasaki-shi, JAPAN;  
TETSUMA IKEGAMI, Yokohama-shi, JAPAN;  
HIROYUKI KAWASAKI, Chigasaki-shi, JAPAN;

## Continuing Data as Claimed by Applicant

## Foreign Applications

JAPAN 187681/1997 06/27/1997  
JAPAN 29160/1998 01/27/1998  
JAPAN 41039/1999 02/19/1999  
JAPAN 156215/1999 ~~03/06/1999~~ 06/03/1999  
JAPAN 200990/1999 07/14/1999

If Required, Foreign Filing License Granted 02/16/2000

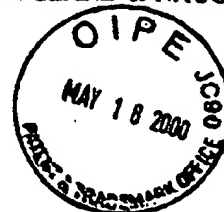
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## Title

TURBO-MOLECULAR PUMP

## Preliminary Class

## Declaration for U.S. Patent Application



As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **TURBO-MOLECULAR PUMP**

the specification of which is attached hereto unless the following is checked



was filed on December 28, 1999 as United States Application Number X 09/473,137

and was amended on \_\_\_\_\_ (if applicable).

-identified specification, including the claim(s), as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 (a) - (d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application for which priority is claimed:

| (List prior foreign applications. See note A on back of this page) |              |                        |                     | Priority Claimed |
|--|--------------|------------------------|---------------------|------------------|
| <u>187681/1997</u>   | <u>Japan</u> | <u>27/06/97</u>        | <u>X</u> Yes ___ No |                  |
| (Number)   | (Country)    | (Day/Month/Year Filed) |                     |                  |
| <u>29160/1998</u>  | <u>Japan</u> | <u>27/01/98</u>        | <u>X</u> Yes ___ No |                  |
| (Number)   | (Country)    | (Day/Month/Year Filed) |                     |                  |
| <u>41039/1999</u>  | <u>Japan</u> | <u>19/02/99</u>        | <u>X</u> Yes ___ No |                  |
| (Number)   | (Country)    | (Day/Month/Year Filed) |                     |                  |
| <u>156215/1999</u>   | <u>Japan</u> | <u>03/06/99</u>        | <u>X</u> Yes ___ No |                  |
| (Number)   | (Country)    | (Day/Month/Year Filed) |                     |                  |
| <u>200990/1999</u>   | <u>Japan</u> | <u>14/07/99</u>        | <u>X</u> Yes ___ No |                  |
| (Number)   | (Country)    | (Day/Month/Year Filed) |                     |                  |

(See note B on back of this page)

\_\_\_ See attached list for additional prior foreign applications

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

| (List Prior U.S. Applications) |                             |  |  |
|--------------------------------|-----------------------------|--|--|
| <u>09/104,171</u>              | <u>06/25/98</u>             | <u>Pending</u>                         |  |
| (Appln. Serial No.)            | (Filing Date)               | (Status: Patented, Pending, Abandoned) |  |
| <u>                    </u>    | <u>                    </u> | <u>                    </u>            |  |
| (Appln. Serial No.)            | (Filing Date)               | (Status: Patented, Pending, Abandoned) |  |
| <u>                    </u>    | <u>                    </u> | <u>                    </u>            |  |
| (Appln. Serial No.)            | (Filing Date)               | (Status: Patented, Pending, Abandoned) |  |

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James E. Armstrong, III, Reg. No. 18,366; William F. Westerman, Reg. No. 29,988; Ken-Ichi Hattori, Reg. No. 32,861; Le-Nhung McLeland, Reg. No. 31,541; Ronald F. Naughton, Reg. No. 24,616; John R. Pegan, Reg. No. 18,069; William G. Kratz, Jr., Reg. No. 22,631; James P. Welch, Reg. No. 17,379; Albert Tockman, Reg. No. 19,722; Mel R. Quintos, Reg. No. 31,898; Donald W. Hanson, Reg. No. 27,133; Stephen G. Adrian, Reg. No. 32,878; William L. Brooks, Reg. No. 34,129; John F. Carney, Reg. No. 20,276; Edward F. Welsh, Reg. No. 22,455; Patrick D. Muir, Reg. No. 37,403; Gay A. Spahn, Reg. No. 34,978; John P. Kong, Reg. No. 40,054; and Luke A. Kilyk, Reg. No. 33,251.

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Bib Data Sheet

**UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office**Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

|                                    |   |                     |                               |                                      |
|------------------------------------|---|---------------------|-------------------------------|--------------------------------------|
| <b>SERIAL NUMBER</b><br>09/473,137 | <b>FILING DATE</b><br>12/28/1999<br><b>RULE</b> - | <b>CLASS</b><br>415 | <b>GROUP ART UNIT</b><br>3745 | <b>ATTORNEY DOCKET NO.</b><br>991517 |
|------------------------------------|---|---------------------|-------------------------------|--------------------------------------|

**APPLICANTS**  
 MATSUTARO MIYAMOTO, Chigasaki-shi, JAPAN;  
 HIROAKI OGAMINO, Kawasaki-shi, JAPAN;  
 TETSUMA IKEGAMI, Yokohama-shi, JAPAN;  
 HIROYUKI KAWASAKI, Chigasaki-shi, JAPAN;

**\*\* CONTINUING DATA \*\*\*\*\***

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***  
 JAPAN 187681/1997 06/27/1997  
 JAPAN 29160/1998 01/27/1998  
 JAPAN 41039/1999 02/19/1999  
 JAPAN 156215/1999 06/03/1999  
 JAPAN 200990/1999 07/14/1999

**IF REQUIRED, FOREIGN FILING LICENSE GRANTED**  
 \*\* 02/16/2000

|  |                                  |                             |                           |                                |
|--|----------------------------------|-----------------------------|---------------------------|--------------------------------|
| Foreign Priority claimed<br><input type="checkbox"/> yes <input type="checkbox"/> no   | <b>STATE OR COUNTRY</b><br>JAPAN | <b>SHEETS DRAWING</b><br>34 | <b>TOTAL CLAIMS</b><br>32 | <b>INDEPENDENT CLAIMS</b><br>2 |
| 35 USC 119 (a-d) conditions met<br><input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance |                                  |                             |                           |                                |
| Verified and Acknowledged<br>Examiner's Signature _____ Initials _____   |                                  |                             |                           |                                |

**ADDRESS**  
 ARMSTRONG WESTERMAN HATTORI MCLELAND  
 AND NAUGHTON  
 1725 K ST NW  
 SUITE 1000  
 WASHINGTON ,DC 20006

**TITLE**  
 TURBO-MOLECULAR PUMP

|                                    |   |   |
|------------------------------------|---|---|
| <b>FILING FEE RECEIVED</b><br>1550 | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |
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